



UNIVERSITY of NEBRASKA
LINCOLN

Irrigated 3-Year Winter Wheat Variety Trial Averages

Name	Company	Average Yield (bu/ac) ¹	Average Test Weight (lb/bu)	Average Height (in)	Average Protein (%) ²
WB4418	WestBred	103.4	56.7	30.5	13.2
NE15420	UNL-Experimental	101.5	57.0	29.5	13.4
WB4303	WestBred	101.3	55.6	30.3	13.8
NHH144913-3	UNL-Experimental	100.3	55.7	32.5	13.1
WB-Grainfield	WestBred	99.3	56.8	29.4	13.1
Long Branch	Dyna-Gro Seed	98.0	57.2	30.4	12.5
AM Eastwood	AgriMaxx Wheat Company	97.8	57.2	29.3	13.7
CP7869	CROPLAN by Winfield United	97.5	56.9	27.4	13.1
Wesley	Husker Genetics	94.2	56.4	30.1	13.8
SY Sunrise	AgriPro-Syngenta	93.5	57.9	29.4	13.2
Siege	NuPride Genetics	89.1	57.1	29.8	13.9
Robidoux	Husker Genetics	86.3	53.6	27.4	14.4
	Standard Deviation	5.2	1.1	1.4	0.5
	Overall Average	96.9	56.5	29.6	13.4
	Trials Included in Average	4	4	2	2

SITE INFORMATION

Sites included: Irrigated Winter Wheat Variety Trials harvested in Chase (2020) and Box Butte Counties (2018, 2019, 2020). The 2019 trial in Chase County was lost to hail.

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¹ Yield values corrected to 12% moisture.

² Protein corrected to 14% moisture, the correction factor used in analytical standards.